MATERIAL SAFETY DATA SHEET

ALL PURPOSE SPRAY FLAT WHITE

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VADOD DDPCCHDP

HMIS CODES: H F R P

PRODUCT CODE: ALL PURPOSE 16

2 3 0 G

MANUFACTURER'S NAME: HARRIS PAINTS COMPANY

ADDRESS: PO BOX 364723

SAN JUAN, P.R. 00936-4723

: 800-424-9300 CHEMTRE DATE PRINTED : 03/26/03 EMERGENCY PHONE

INFORMATION PHONE: 787-798-1005 NAME OF PREPARER : DAVID MUNOZ

REPORTABLE COMPONENTS	CAS NUMBER	nn HG e		Percent
* PROPANE-BUTANE LIQUIPIED PETROLEUM GAS OSHA PEL: 1000 PPM	MIXTURE	190	100 F	32.33
* BENZENE, METHYL PEL/TWA: 100 PPM TLV/TWA: 50 PPM (SKIN)	108-88-3	22	68 F	8.77
OSHA PBL/STBL: 150 PPM ANHYDROUS ALUMINUM SILICATE (CALCINED CLAY) OSHA PBL:\ 0.1 MG/M3 ACGIH TLV:\ 0.1 MG/M3	66402-68-4	NA	NA	2.88
NIOSH: 0.05 MG/M3 * XYLENE AROMATIC HYDROCARBON MIXED ISOMERS OSHA PEL: 100PPM TLV: 100 PPM	1330-20-7	5.10	68 F	0.53
* N-BUTYL-ALCOHOL PEL/TLV: 50 PPM	71-36-3	4.1	68F	0.52
* BTHYLBENZENE TLV: 100 PPM PBL: 100 PPM	100-41-4			0.12

* INDICATES TOXIC CHEMICAL (S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III AND OF 40 CFR 372.

BOILING RANGE: NOT DETERMINED SPECIFIC GRAVITY (H20 = 1): 0.73VAPOR DENSITY: NOT DETERMINED EVAPORATION RATE: NOT DETERMINED **COATING V.O.C.:** 5.21 lb/gl MATERIAL V.O.C. : 5.21 lb/gl

SOLUBILITY IN WATER: NOT SOLUBLE APPEARANCE AND ODOR: STRONG ODOR

FLASH POINT: -156 F METHOD USED:

FLAMMABLE LIMITS IN AIR BY VOLUME-LOWER: 1 **UPPER: 11.2**

EXTINGUISHING MEDIA: Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby

containers cool.

SPECIAL FIREFIGHTING PROCEDURES

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descomposition products may cause a health hazard. Symptoms may not be inmediately apparent. Obtain medical attention.

STABILITY: STABLE CONDITIONS TO AVOID:

Excessive heat, poor ventilation, corrosive atmospheres, excessive aging.

INCOMPATIBILITY (MATERIALS TO AVOID):

Alkaline materials, strong acids and oxidizing materials.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

May cause hazardous fumes when heated to decomposition. Fumes may contain carbon monoxide, carbon dioxide, oxides of nitrogen and exides of metals listed in section II. Fumes may also contain oxides of nitrogen.

HAZARDOUS POLYMERIZATION: Will not occur.

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

NHALATION: Dizziness, breathing difficulty, headaches & loss of coordination.

KIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

evere irritation, tearing, redness and blurred vision.

KIN ABSORPTION HEALTH RISKS

an dry and defeat skin causing cracks, irritation and dermatitis.

NGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

n cause gastrointestinal irritation, vomiting, nausea and diarrhea.

EALTH HAZARDS (ACUTE AND CHRONIC)

halation -dizzines, breathing difficulty, headaches, & loss of coordination. Bye contact- Severe irritation, tearing, redness, and urred vision. Skin contact - Can dry and defeat skin causing cracks, irritation, and dermatitis. Ingestion - Can cause strointestinal irritation, vomiting, nausea & diarrhea. No chronic health effects.

ARCINOGENICITY: NTP CARCINOGEN: NO IARC I

IARC MONOGRAPHS: NO

OSHA REGULATED: NO

EDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

esthesia, respiratory tract irritation, dermititis, nausea, vomiting.

MERGENCY AND FIRST AID PROCEDURES

nalation overexposure - Move person to fresh air. If breathing stops, apply artificial respiration and seek immediate medical cention. By contact-flush with large quantities of water for 15 minutes. Skin contact - Wash throughly with soap and water. The section - Do not induce vomiting, can cause chemical pneumonitis and pulmonary edema. Contact physician immediately.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

TEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

minate ignition sources, provide good ventilation, dike spill area and add absorbent earth or sawdust to spilled liquid. roughly wet with water and mix.

STE DISPOSAL METHOD

lect adsorbent/water/spilled liquid mixture into metal containers and addenough water to cover. Consult local state and federal ardous regulation before disposing into approved hazardous wasted landfills. Obey relevant law.

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Use non-sparking utensils when handling this material. Avoid hot metal surface. Keep away from excessive heat and open flames. KREP OUT OF REACH OF CHILDREN.

OTHER PRECAUTIONS

Ground all equipment when handling flammable solvent borne materials; materials are used.

smoking is strictly prohibited in areas where this

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Use impermeable aprons and protective clothing whenever to prevent skin strongly recommended.

contact. The use of head caps whenever possible is

RESPIRATORY PROTECTION

When spraying this material use a NIOSH approved cartridge respirator or gasmask suitable to keep airborne mists and vapor concentration below thresholdlimit values. When using in poorly ventilated and confined spaces, use a fresh air supplying respirator or a self-contained breathing apparatus.

VENTILATION

deneral mechanical ventilation or local exhaust should be suitable to keep vapor concentrations below TLV. Ventilation equipment must be explosion proof.

PROTECTIVE GLOVES

hemicals resistant gloves.

YE PROTECTION

se chemical safety glasses, goggles, and faceshields for eye protection.

THER PROTECTIVE CLOTHING OR EQUIPMENT

se impermeable aprons and protective clothing whenever possible to prevent skin contact. The use of head caps whenever possible is tongly recommended.

ORK/HYGIENIC PRACTICES

re washes and safety showers in the workplace is recommended.

the best or our knowledge, the information contained here is accurate, obtanied from sources beleived to be accurate. We neither arantee that any hazards mentioned are the only ones which exists. The manner of that use and whether there is any infrigement of tents is the sole responsability of the user.